Technical data sheet

Aluminium empty housing Mx16, paintable

Item number: 2011392





Robust aluminium empty housing for mechanical engineering and automation technology.

The OBO Mx series' excellent features make it most suitable for extreme demands in all different areas. It is therefore also best suited for applications in industry, ports and shipbuilding, as well as in the agricultural sector.

The series' properties protect the electrical installation when under extreme strain. The products withstand both great cold and heat as well as impacts or kicks on roads, railways or in tunnels.

With a protection rating of up to IP66, they are optimally protected against the intrusion of water. The aluminium is of course UV-resistant and halogen-free. The cover seal is made from polyurethane.

The aluminium housings are chrome 3-coated and are delivered with a cover including stainless steel screws, a seal and 2 or 4 earthing screws.

The chrome 3 surface provides good contact when using metal fittings and can easily be painted or powder-coated.

Temperature: -40°C to +125°C











Cast aluminium

Chrome III coating

Master data

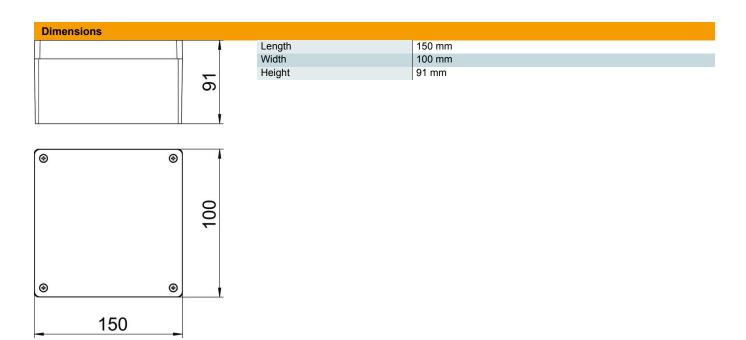
2011392
Mx 161609 CR3
Aluminium empty housing
surface can be coated
OBO
160x160x90
Cast aluminium
Chrome III coating
1
Piece
170 kg
kg/100 pc.

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Technical data		
	Extension option	yes
	Version, small distributor cover	Closed
	Cover fastening	Screwed
	Shape	Rectangular
	Suitable for outdoor use	yes
	Suitable for lightning protection	no
	Clear internal dimensions	140,5x90x74,5 mm
	with lid	yes
	With mounting plate	no
	Protection rating	IP66
	Permitted temperature range, max.	125 °C
	Permitted temperature range, min.	-40 °C
	Weatherproof	yes